

**WADSWORTH CENTER**  
**NEW YORK STATE DEPARTMENT OF HEALTH**  
**ENVIRONMENTAL LABORATORY APPROVAL PROGRAM**

**Proficiency Test Report**

Lab Id: 11642      USGS NATIONAL WATER QUALITY LABORATORY  
 EPA Lab Code:    POB 25046-MS 407-BLDG 95  
 CO00009          DENVER, CO-80225-0046  
                      UNITED STATES  
                      (303) 236-2000  
                      Director: MR. MERLE SHOCKEY

Shipment Date : 24-Jan-2005  
 Closing Date : 10-Mar-2005  
 Score Date : 29-Mar-2005

This report may contain data that are not covered by the NVLAP accreditation.

\*\* Indicates NVLAP accredited analyte evaluated using the USEPA's National Standards for Water Proficiency Testing Studies Criteria Document.  
 NVLAP Lab Code 200387-0. ELAP is an A2LA accredited Proficiency Testing Provider. Certificate Number 1785.01

Shipment: 280      Non Potable Water Chemistry

Analyte Name	Units	Sample ID	Method	Result	Mean/Target *	Warning Limits	Acceptance Limits	Score
<b>Sample: Non Potable Water Base/Neutrals</b>								
Bis(2-ethylhexyl)phthalate EPA Code: N/A	ug/L	8036	USGS O-3116-87	28.0	37.5		16.1 - 58.8	Satisfactory 76 passed out of 79 reported results.
Benzo(a)anthracene EPA Code: N/A	ug/L	8036	USGS O-3116-87	110	123		70.2 - 176	Satisfactory 80 passed out of 85 reported results.
Benzo(a)pyrene EPA Code: N/A	ug/L	8036	USGS O-3116-87	< 1.3	< 10.0 *			Satisfactory 87 passed out of 87 reported results.
Benzo(b)fluoranthene EPA Code: N/A	ug/L	8036	USGS O-3116-87	70.4	77.1		21.7 - 132	Satisfactory 86 passed out of 87 reported results.
Benzo(g,h,i)perylene EPA Code: N/A	ug/L	8036	USGS O-3116-87	< 1.6	< 10.0 *			Satisfactory 85 passed out of 86 reported results.
Benzo(k)fluoranthene EPA Code: N/A	ug/L	8036	USGS O-3116-87	37.2	45.8		12.7 - 79.0	Satisfactory 85 passed out of 87 reported results.
Benzyl butyl phthalate EPA Code: N/A	ug/L	8036	USGS O-3116-87	159	118		D.L. - 270	Satisfactory 79 passed out of 79 reported results.
Chrysene EPA Code: N/A	ug/L	8036	USGS O-3116-87	86.5	104		45.4 - 162	Satisfactory 85 passed out of 87 reported results.
Dibenzo(a,h)anthracene EPA Code: N/A	ug/L	8036	USGS O-3116-87	< 2.2	< 10.0 *			Satisfactory 82 passed out of 85 reported results.
Di-n-butyl phthalate EPA Code: N/A	ug/L	8036	USGS O-3116-87	< 1.7	< 25.0 *			Satisfactory 75 passed out of 78 reported results.
Diethyl phthalate EPA Code: N/A	ug/L	8036	USGS O-3116-87	< 1.6	< 30.0 *			Satisfactory 79 passed out of 79 reported results.
Dimethyl phthalate EPA Code: N/A	ug/L	8036	USGS O-3116-87	166	107		D.L. - 265	Satisfactory 79 passed out of 79 reported results.